



1m 2811

Atty. Dkt. No. 039153-0457 (G1162)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Lopatin et al.


Title: METHOD OF USING TERNARY  
COPPER ALLOY TO OBTAIN A  
LOW RESISTANCE AND  
LARGE GRAIN SIZE  
INTERCONNECT

Appl. No.: 09/994,395

Filing Date: 11/26/2001

Examiner: Ori Nadav

Art Unit: 2811

<p align="center"><b>CERTIFICATE OF MAILING</b></p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.</p> <p align="center"><u>Paul S. Hunter</u> (Printed Name)</p> <p align="center"> (Signature)</p> <p align="center"><u>January 26, 2006</u> (Date of Deposit)</p>
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**AMENDMENT TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner Nadav:

Transmitted herewith is an amendment in the above-identified application.

[ X ] The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	19	-	23	=	0	x	\$50.00	=	\$0.00
Independent Claims:	3	-	3	=	0	x	\$200.00	=	\$0.00
First presentation of any Multiple Dependent Claims:		+					\$360.00	=	\$0.00
CLAIMS FEE TOTAL									= \$0.00

	CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:	\$0.00
[ ]	Small Entity Fees Apply (subtract ½ of above):	\$0.00
	TOTAL FEE:	\$0.00

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- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-2350.

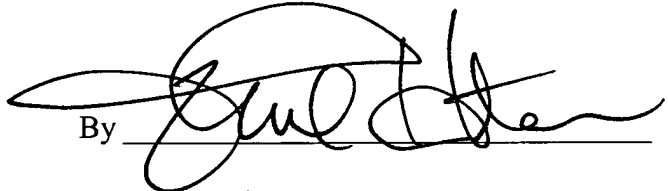
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date January 26, 2006

FOLEY & LARDNER LLP  
Customer Number: 23524  
Telephone: (608) 258-4292  
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By



Paul S. Hunter  
Attorney for Applicants  
Registration No. 44,787



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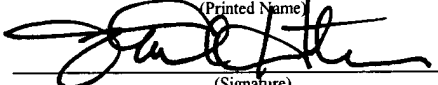
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**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner Nadav:

This communication is responsive to the Non-Final Office Action dated January 11, 2006, concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 5 of this document.

Please amend the application as follows: